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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	VAI 330	0
First Inventor	Oleg Siniaguine	P 86
Title	PARTICLES WITH LIGHT- POLARIZING CODES	0.8 138
Express Mail Label No.	ET656151515US	0

				POLARIA	ZING COD	<u>/ES</u>	<del></del> _	
(Only for	new nonprovisiona	al applications under 37 CFR 1.53(b))	Express Mail Label No.	ET656	151515L	JS	0/1	
See MPEP		TION ELEMENTS  ming utility patent application contents.	ADDRESS TO:	Commiss P.O. Box	Patent App lioner for Pa 1450 ia VA 22313	itents	192	
2. X Applic See 3 3. X Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Detai - Claim - Abstr	it an original and a ant claims small 7 CFR 1.27. fication red arrangement sriptive title of the ins Reference to Relment Regarding Frence to sequence computer program ground of the Inversummary of the In Description of the Description of the Disclosung(s) (35 U.S.C.	[Total Pages 29 ] et forth below) ivention ated Applications ed sponsored R & D listing, a table, listing appendix nition ivention Drawings (if filed)	i. CD- ii. Pap c. Statemen  ACCOMPAN  9. X Assignment P 10. X 37 CFR 3.73( (when there is	ram (Appermine Acid cessary) r Readable tion Sequention Sequention Sequention Sequention Sequention Sequentis verifying Alexandra Sequentia Sequen	endix) Sequence Form (CF erice Listing CD-R (2 color g identity of PPLICAT ver sheet 8 ent nee)	g on: pies); or of above co TION PA & documen X Power Attorne	ppies RTS t(s))	
) a. <b>X</b> Ne b. Co (for i. Appl	wly executed (oi py from a prior a r continuation/dia DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 ication Data She	riginal or copy) application (37 CFR 1.63(d)) visional with Box 18 completed)  INVENTOR(S) attached deleting inventor(s) application, see 37 CFR (3(b)). eet. See 37 CFR 1.76	(when there is an assignee)  11.					·
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPONI	DENCE ADDRESS					
	ner Number:	23581	OR [	Corre	spondence	e address b	elow	
Name	James R. Ab							
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City Portland			State Oregon Zip Code 97204				 74	
Country United States Tel								679
Name (Print/Ty	<sup>pe)</sup> James R	R. Abney, Esq.	Registration No. (Attorney	y/Agent)	42,253			$\neg$
Signature	lam	- NA			Date	Novembe	er 14, 20	03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed/by 35 b.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you'require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0551-0032

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FEE	TR	AN	SM	IIT.	TAL
	for	FY	20	<b>04</b>	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 473.00 **TOTAL AMOUNT OF PAYMENT** 

Complete if Known					
Application Number					
Filing Date	November 14, 2003				
First Named Inventor	Oleg Siniaguine				
Examiner Name					
Art Unit					
Attorney Docket No.	VAI 330				

METH	OD OF PAY	YMENT (check all the	at apply)	FEE CALCULATION (continued)					
X Check	Credit card	Money Ot	her None	3. ADDITIONAL FEES					
X Deposit	Account:	Order U	_	<u>Large</u>	Entity	Small	Entity		•
Deposit Account	Account.	11-1540		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		11-1540		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Kol	lisch Hartwell, P.C	<b>)</b> .	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	
81 1	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	y additional fee(	(s) or any underpayment		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated be lentified deposit	elow, except for the filin t account.	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALGOLATION	·	1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	[005.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	<del></del>	1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	İ	SUBTOTAL (1) (\$)	385.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVEDA	·			1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA (	JLAIM FEE	S FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	[25]	Extra Claims belo		1502	480	2502	240	Design issue fee	
Independent	25 -20		===	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		" = 1 x 43.0	= ==	1460	130	1460	130	Petitions to the Commissioner	
		145.0	0.00	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity: Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9		n	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 8			1809	<b>7</b> 70	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cl	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independe over original patent		1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802		Request for expedited examination of a design application	
	SHE	STOTAL (2) (\$)	88.00	Other	fee (sp	ecify) _		· · · · · · · · · · · · · · · · · · ·	
**or number	r previously paid	d, if greater; For Reissue	s, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY			(Complete (	(if applicable))
Name (Print/Type)	James R. Abney, Esq.	Registration No. (Attorney/Agent) 42,253	Telephone	(503) 224-6655
Signature	James R almen		Date	November 14, 2003

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